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February 26, 2002

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.		=
First Inventor Jeffi		Jeffi	rey J. SHEA	9.40
Title Locking Systems for Implants		ms for Implants	Ü	
			51 000500000110	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL209599600US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🗍 Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🛛 [Total Pages 42 Specification b. Specification Sequence Listing on: (preferred arrangement set forth below) i. CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement 10. 🗌 □ Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Copies of IDS 12. 🗌 Information Disclosure [Total Sheets | 05 4. 🛛 Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations [Total Pages | 03 5. Oath or Declaration 13. 🔲 **Preliminary Amendment** a. Unexecuted (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: ____ ☐ Continuation-in-part (CIP) ☐ Continuation ☐ Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or

Correspondence address below □ Customer Number or Bar Code Label 30559 Name PATENT TRADEMARK OFFICE Address City Zip Code State Telephone Country 46,895 Kristin D. Mallatt Registration No. (Attorney/Agent) Name (Print/Type)

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Signature

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		for	FY	20	02		

Patent fees are subject to annual revision.

Complete if Known			
Application Number			
Filing Date	February 26, 2002		
First Named Inventor	Jeffrey S. SHEA		
Examiner Name			
Group / Art Unit			

10557/266546 Attorney Docket No. TOTAL AMOUNT OF PAYMENT (\$) 1,316.00 FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge \boxtimes Small 1. indicated fees and credit any over payments to: Entity Entity Fee Fee **Fee Description** Paid Deposit Code (\$) Code (\$) 11-0855 Account Surcharge - late filing fee or oath 130 205 65 105 Number Surcharge - late provisional filing fee 227 25 127 50 or cover sheet. Deposit 139 130 Non-English specification 130 Kilpatrick Stockton LLP 139 Account For filing a request for reexamination 2,520 147 2,520 147 Name Charge Any Additional Fee Required 112 920* Requesting publication of SIR prior to 112 920* Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. Requesting publication of SIR after 113 1,840* 113 1.8401 See 37 CFR 1.27 Examiner action Payment Enclosed: Extension for reply within first month 215 55 115 110 Extension for reply within second 400 216 200 116 ☐ Other ☐ Money □ Check □ Credit card Extension for reply within third month 117 920 217 460 **FEE CALCULATION** Extension for reply within fourth 720 118 1,440 218 BASIC FILING FEE month Extension for reply within fifth month 228 980 Entity 128 1,960 Large **Entity Small** Fee Description 119 320 219 160 Notice of Appeal Fee Fee Fee Fee Paid Code (\$) Filing a brief in support of an appeal Code (\$) 120 320 220 160 740.00 740 201 370 Utility filing fee 140 Request for oral hearing 221 121 280 Design filing fee 165 106 330 206 Petition to institute a public use 138 1.510 138 1.510 207 255 Plant filing fee proceeding 510 107 Petition to revive - unavoidable Reissue filing fee 140 110 240 55 740 208 370 108 Petition to revive - unintentional 80 Provisional filling fee 141 1,280 241 640 114 160 214 Utility issue fee (or reissue) 142 1,280 242 640 (\$) 740.00 SUBTOTAL (1) Design issue fee 143 460 243 230 244 310 Plant issue fee 144 620 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 130 122 130 Fee from Extra Paid Processing fee under 37 CFR 1.17 (q) below 50 Claims 123 50 123 324 18 38 18 Total Claims Submission of Information Disclosure 126 180 126 180 Stmt Independent 3 84 252 06 Claims Recording each patent assignment per property (times number of 40 581 581 40 Multiple 0 properties) Dependent 740 246 370 Filing a submission after final rejection 146 **Entity Entity** Small Large (37 CFR § 1.129(a)) For each additional invention to be Fee 149 740 249 370 Fee Description Code (\$) examined (37 CFR § 1.129(b)) Code (\$) Claims in excess of 20 9 203 103 18 Request for Continued Examination (RCE) 370 179 740 279 Independent claims in excess of 3 84 202 42 102 Request for expedited examination Multiple dependent claim, if not paid 169 900 140 169 900 104 280 204 of a design application ** Reissue independent claims over 209 42 109 84 original patent ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify)_ SUBTOTAL (2) (\$) 576 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid **(\$)** 0

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Kristin D. Mallatt	Registration No. Attorney/Agent)	46,895	Telephone	404.815.6147	
Signature	Kustin	mallay		Date	February 26, 2002	

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**or number previously paid, if greater; For Reissues, see above

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	tion of:)
	Jeffrey S. SHEA, et al.) Group Art Unit:
Serial No.:) Examiner:
Filed:	February 26, 2002)
For:	LOCKING SYSTEMS FOR IMPL	ANTS)
Box Patent Application		Attorney Docket No. 10557/266546
Commissioner for Patents		Date: February 26, 2002
Washington,	D.C. 20231	

CERTIFICATE OF MAILING (37 C.F.R. 1.10)

Sir:

I hereby certify that this Utility Patent Application Transmittal, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, Mailing Label No. EL209599600US addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Klistin Mallay
Kristin D. Mallatt

Date: February 26, 2002

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